1st Final Bill

Work Code No:- 017-13-000014
Est. Cost = 10.00 lakhs

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 176259

Work Order No:- EE/RRND/WO.No./693/2012-13
Serial No. RRND/EE/Ten/45/2012-13 dt 28.1.2013.

Name of work..... From..... To.....

Name of Contractor of nature of Agency M/s Chowdeshwari Constructions. R.R.Nagar Bangalore.

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the Work:- Providing RCC drain, balance, Position of 9th Cross Brundavan Nagara in Ward No.17.						
	1) JC/RRNZ/AS/651/2012-13 dt 21.12.2012						
	2) EE/RRND/TS/577/2012-13 dt 09.01.2013.						
1)	Earth work excavation for foundn of buildings, Culverts. Water supply, Sanitary lines and electrical Conductors either in pits (or) in trenches 1.5m and above in width in hard soil complete as per specifications.						
	As per Qty of PM recorded in Page No 176292 of this MB					= 172.20 m³	
					@TR 123/-	Rs.	21180.60

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) lead for earth work and disposal of debrises shall be Payable at Carriage rates by mechanical means including loading for earth work Complete as per Specifications						
	Qty as same as Item no (1) = 172.20 m³						
	@ TR: 73/- RS 12,570.00						
	3) providing and laying in position plain cement Concrete of mix M.25 with OPC cement @ 180 kgs with 40mm and down size graded granite metal Complete as per specifications						
	As per Qty & pm recorded in page No 176292 of this MB						
	= 25.82 m³						
	@ TR: 3531/- RS: 91170.00						
	4) Providing and Constructing granite /trap/ basalt size stone masonary in basement with CM 1:6 edges of stones chistle dressed in courses not less than 15cms high Complete as per specifications.						

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 176260

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	As per Qty & pm recorded in page No 176292 of this MB						
	= 12.60 m²						
	@ TR: 2930/- RS: 36918.00						
	5) Providing ruled pointing to coursed stone masonary with CM 1:3 20mm deep, after racking joints to depth in 20mm nicely lining Complete as per specifications.						
	As per Qty & pm recorded in Page No 176293 of this MB.						
	= 21.00 m²						
	@ TR: 65/- RS: 1365.00						
	6) Providing and laying in position plain C.C & mix M15 with Cement @ 240 kgs with 20mm and down size graded granite metal. Course aggregates Complete as per specifications						

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	As per Qty & PM recorded in page No 176293 of this MB = 2.52 m³ @ TR 4008/- Rs: 10,100.00						
7)	Providing and laying in position reinforced c.c. of design M20 with OPC @ 320 kgs with 20mm and down size graded granite metal, Course aggregates @ 0.857 ms and fine aggregate @ 0.459 Complete as per Specifications. As per Qty & PM recorded in page No 176293 of this MB = 5.80 m³ @ TR 4762/- Rs: 27619.00						
8)	providing and laying c.c. of using 20mm and down size granite course aggregates and fine aggregates of ready mixed cement for beams, columns, staircase and roof complete as per Specifications.						

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 176261

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	As per Qty & PM recorded in page No 176293 of this MB = 29.20 m³ @ TR: 5126.00 Rs: 1,52,242.00						
9)	providing and TMT steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding complete as per Specifications As per Qty & PM recorded in page No 176294 of this MB 42.98 Qtl = 3608 Qtl @ TR 6657/- = 286117.00 @ TR: 6657.00 to Amt limited = Rs. 240184.00						

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
10)	Providing and removing, Centering, Shuttering, Strutting Propping etc and removal of formwork for Vertical Complete as per Specifications.						
	As per Qty of PM recorded in Page No 26294 of this MB				=	344.40 M²	
					@TK: 222/-	Rs: 76,457.00	
11)	Providing and fixing Precast Solid Concrete kerb Stones made of C.C. 1:2:4 and finished with CM 1:3 of Size Complete as per Specifications.						
	gh Cross C/S 0-30	1	30.00	-	-	= 30.00 NOS	
	C/C 30-60	1	30.00	-	-	= 30.00 "	
	R/S 60-70	1	10.00	-	-	= 10.00 "	
	0-30	1	30.00	-	-	= 30.00 "	
	30-60	1	30.00	-	-	= 30.00	
	60-70	1	10.00	-	-	= 10.00 "	
			= 140.00		0.45	= 311.01 M²	
						140.00 NOS	
	Say: 315.00 NOS						

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 176262

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					=	315.00 NOS	
				@TK: 263/-		Rs 82,845.00	
b)	Providing and applying ready mix priming Coat over concrete/masonary/asbestones cement sheet plastered surface including ready Complete as per specifica						
	gh Cross C/S: 0.30	1	30.00	0.45	-	= 13.50 M²	
	C/C 30-60	1	30.00	0.45	-	= 13.50 "	
	R/S 60-70	1	10.00	0.45	-	= 4.50 "	
	0.30	1	30.00	0.45	-	= 13.50 "	
	30-60	1	30.00	0.45	-	= 13.50 "	
	60-70	1	10.00	0.45	-	= 4.50 "	
						63.00 M²	

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
					=	63.00 m²	
					@ TR = 19/-	RS:	1197.00
13)	providing and applying spray in two coats over Concrete/masonary/asbestos Cement sheet/plastered Surfaces with flat wall paint of approved brand to give even shade after cleaning the surface Complete.						
	9th Cross C/S 0-30	1	20.00	0.45	:-	13.50 m²	
	30-60	1	30.00	0.45	-	13.50 "	
	C4Fc 60-70	1	10.00	0.45	-	4.50 "	
	R/S 0-30	1	30.00	0.45	-	13.50 "	
	30-60	1	30.00	0.45	-	13.50 "	
	60-70	1	10.00	0.45	-	4.50 "	
						63.00 m²	
					@ TR = 50/-	RS:	3150.00

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 176263

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
14)	proving granite slab of Selected quality roughly dressed and fixed in C.m (1:6) including fixing Complete						
	Basin Cavating						
	Slab C/S : 0-30	1	30.00	1.00	-	30.00 m²	
	30-60	1	30.00	1.00	-	30.00 "	
	60-70	1	10.00	1.00	-	10.00 "	
	C4Fc R/S 0-30	1	30.00	1.00	-	30.00 "	
	30-60	1	30.00	1.00	-	30.00 "	
	60-70	1	10.00	1.00	-	10.00 "	
						140.00 m²	
					@ TR = 441/-	RS:	61,740.00

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
15)	Providing two line dressing to granite stone slab/granite stone masonary as per specifications.						
	Drain (Covering Slab. 4/s 0-30	1	30.00	1.00	–	= 30.00 m²	
	g/s cross 30-60	1	30.00	1.00	–	= 30.00 "	
	60-70	1	10.00	1.00	–	= 10.00 "	
	R/s 0-30	1	30.00	1.00	–	= 30.00	
	C/s/c 30-60	1	30.00	1.00	–	= 30.00	
	60-70	1	10.00	1.00	–	= 10.00	
						140.00 m²	
			@ TR = 593/-			RS = 83020.00	
16)	providing chamfering edges to stones slab 2.5 cms wide as per specifications.						
	g/s cross 4/s 0-30	2	30.00	1.00	–	= 60.00 m.	
	drain covering 30-60	2	30.00	1.00	–	= 60.00 m.	
	slab c/f/c 60-70	2	10.00	1.00	–	= 20.00 "	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/10

176264

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R/side 0-30	2	30.00	1.00	–	= 60.00 m.	
	30-60	2	30.00	1.00	–	= 60.00 "	
	60-70	2	10.00	1.00	–	= 20.00 "	
						280.00 m²	
				@ TR = 23/-		RS = 6440.00	
						Grand total = 90,8197	
						908237	
						Sketch drawn in page 176265 of this M.B.	

Scanned by CamScanner

BR no 74 dt. 31/07/2015

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Bill amt 908235=00						
	IT 18437=00						
	KST 45412=00						
	CBF 908=00						
	LWC 9082=00						
	Royalty 10000=00						
	Fine 1000=00						
	FSD 45412=00						
	Total deal 130251=00						
	Cheq amt 777984=00						

Audited and admitted for Rs. 908235=00
Passed by Cheque for Rs. 777984=00
(Seven lakh Seventy Seven thousand nine hundred eighty four only)
by adjustment 130251=00

Exe. Engineer

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 176265

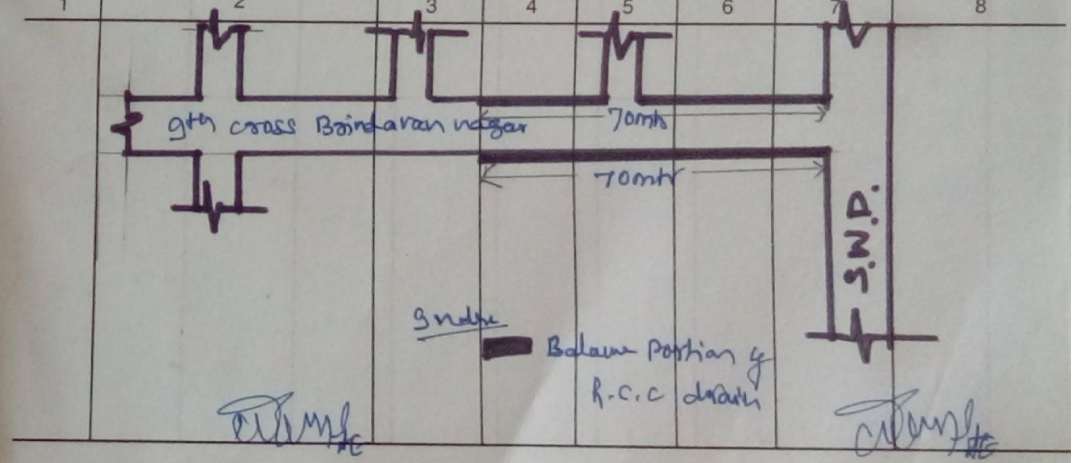
Serial No.....

Name of work Sketch showing providing R.C.C. drain Balance Portion From.....To.....

Name of Contractor of nature of Agency & 9th cross Brindavannagar in ward no 17

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Scanned by CamScanner